

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

1. (Currently amended) A method for detecting a spoofed network connection[[s]] comprising:
 - receiving a connection from a client;
 - delaying sending a greeting message for a delay period, the delay period being less than or equal to a maximum tolerable delay, the maximum tolerable delay being the longest delay that would be tolerated by a valid client;
 - monitoring the connection during the delay period; and
 - if a command is received from the client before the greeting is sent, then identifying the connection as a ~~possible~~ the spoofed connection.
2. (Original) The method of claim 1 further comprising:
 - sending the greeting to the client upon completion of the delay period.
3. (Currently amended) The method of claim 1 further comprising:
 - processing any electronic mail associated with [[a]] the spoofed connection.
4. (Currently amended) The method of claim 3 wherein ~~electronic mail associated with a spoofed connection~~ a spoofed-connection electronic-mail message is processed using a process selected from the group consisting of:
 - ~~deleting a spoofed-connection electronic-~~ the spoofed-connection electronic-mail message;
 - ~~marking a spoofed-connection electronic-~~ the spoofed-connection electronic-mail message; and
 - ~~storing a spoofed-connection electronic-~~ the spoofed-connection electronic-mail message in an ~~special~~-electronic directory.

5. (Original) The method of claim 1 wherein the connection is a Transmission Control Protocol (TCP) connection.

6. (Original) The method of claim 1 wherein the client is a Mail Transfer Agent (MTA) or Mail User Agent (MUA).

7. (Original) The method of claim 1 wherein the received command is a Simple Mail Transfer Protocol (SMTP) command.

8. (Currently amended) A method for detecting a spoofed network connection[[s]] comprising:
receiving a first command at a server from a client;
delaying, for a delay period, a transmission of a reply associated with the first command, the delay period being less than or equal to a maximum tolerable delay, the maximum tolerable delay being the longest delay that would be tolerated by a valid client;
monitoring a connection between the server and the client during the delay period;
and
if a second command is received at the server before the reply is transmitted, then identifying the connection as a ~~possible~~ the spoofed connection.

9. (Original) The method of claim 8 further comprising:
sending a greeting to the client when the connection is established with the server.

10. (Original) The method of claim 8 further comprising:
transmitting the reply upon completion of the delay period.

11. (Original) The method of claim 8 further comprising:
processing any electronic mail associated with the spoofed connection.

12. (Original) The method of claim 8 wherein the connection is a Transmission Control Protocol (TCP) connection.

13. (Original) The method of claim 8 wherein the client is a Mail Transfer Agent (MTA) or Mail User Agent (MUA).

14. (Original) The method of claim 8 wherein the received command is a Simple Mail Transfer Protocol (SMTP) command.

15. (Currently amended) An apparatus for detecting a spoofed connection[[s]] comprising:

means for detecting when a connection is established between the apparatus and a client device;

means for transmitting a greeting message or a reply or both to the client device;

means for delaying the transmitting means so that the greeting message or the reply or both are not transmitted during a delay period, the delay period being less than or equal to a maximum tolerable delay, the maximum tolerable delay being the longest delay that would be tolerated by a valid client; and

means for monitoring the connection to detect commands that are sent by the client device at least during the delay period.

16. (Original) The apparatus of claim 15 wherein the client device is a Mail Transfer Agent (MTA) or Mail User Agent (MUA).

17. (Original) The apparatus of claim 15 wherein the detecting means, the transmitting means, the delaying means, and the monitoring means comprise one or more processor-based devices running software algorithms to provide the detecting, transmitting, delaying and monitoring functions.

18. (Original) The apparatus of claim 15 wherein the connection is a Transmission Control Protocol (TCP) connection.

19. (Original) The apparatus of claim 15 wherein the commands are Simple Mail Transfer Protocol (SMTP) commands.